Katsuro Ichimasa

List of Publications by Year
in descending order

47 papers	1,630 citations	516710 16 h-index	302126 39 g-index
48 all docs	48 docs citations	48 times ranked	1501 citing authors

#	Article	IF	Citations
1	Real-Time Use of Artificial Intelligence in Identification of Diminutive Polyps During Colonoscopy. Annals of Internal Medicine, 2018, 169, 357.	3.9	391
2	Artificial Intelligence-Assisted Polyp Detection for Colonoscopy: Initial Experience. Gastroenterology, 2018, 154, 2027-2029.e3.	1.3	281
3	Artificial Intelligence-assisted System Improves Endoscopic Identification of Colorectal Neoplasms. Clinical Gastroenterology and Hepatology, 2020, 18, 1874-1881.e2.	4.4	167
4	Artificial intelligence may help in predicting the need for additional surgery after endoscopic resection of T1 colorectal cancer. Endoscopy, 2018, 50, 230-240.	1.8	100
5	Artificial Intelligence System to Determine Risk of T1 Colorectal Cancer Metastasis to Lymph Node. Gastroenterology, 2021, 160, 1075-1084.e2.	1.3	99
6	Management of T1 colorectal cancers after endoscopic treatment based on the risk stratification of lymph node metastasis. Journal of Gastroenterology and Hepatology (Australia), 2016, 31, 1126-1132.	2.8	73
7	Deep Submucosal Invasion Is Not an Independent Risk Factor for Lymph Node Metastasis in T1 Colorectal Cancer: A Meta-Analysis. Gastroenterology, 2022, 163, 174-189.	1.3	58
8	Practical problems of measuring depth of submucosal invasion in T1 colorectal carcinomas. International Journal of Colorectal Disease, 2016, 31, 137-146.	2.2	45
9	Double staining with crystal violet and methylene blue is appropriate for colonic endocytoscopy: <scp>A</scp>n <scp><i>in‰vivo</i></scp> prospective pilot study. Digestive Endoscopy, 2014, 26, 403-408.	2.3	40
10	Endocytoscopy can provide additional diagnostic ability to magnifying chromoendoscopy for colorectal neoplasms. Journal of Gastroenterology and Hepatology (Australia), 2014, 29, 83-90.	2.8	39
11	Efficiency of endocytoscopy in differentiating types of serrated polyps. Gastrointestinal Endoscopy, 2014, 79, 648-656.	1.0	35
12	Current problems and perspectives of pathological risk factors for lymph node metastasis in T1 colorectal cancer: Systematic review. Digestive Endoscopy, 2022, 34, 901-912.	2.3	26
13	Current status and future perspective on artificial intelligence for lower endoscopy. Digestive Endoscopy, 2021, 33, 273-284.	2.3	25
14	Risk factors of recurrence in T1 colorectal cancers treated by endoscopic resection alone or surgical resection with lymph node dissection. International Journal of Colorectal Disease, 2018, 33, 1029-1038.	2.2	22
15	Left-sided location is a risk factor for lymph node metastasis of T1 colorectal cancer: a single-center retrospective study. International Journal of Colorectal Disease, 2020, 35, 1911-1919.	2.2	20
16	Risk Stratification of T1 Colorectal Cancer Metastasis to Lymph Nodes: Current Status and Perspective. Gut and Liver, 2021, 15, 818-826.	2.9	20
17	Impact of the clinical use of artificial intelligence‰"assisted neoplasia detection for colonoscopy: a large-scale prospective, propensity score‰"matched study (with video). Gastrointestinal Endoscopy, 2022, 95, 155-163.	1.0	19
18	Diagnostic performance of endocytoscopy for evaluating the invasion depth of different morphological types of colorectal tumors. Digestive Endoscopy, 2015, 27, 755-762.	2.3	18

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19	Patient gender as a factor associated with lymph node metastasis in T1 colorectal cancer: A systematic review and meta-analysis. Molecular and Clinical Oncology, 2017, 6, 517-524.	1.0	16
20	Comparative clinicopathological characteristics of colon and rectal T1 carcinoma. Oncology Letters, 2017, 13, 805-810.	1.8	14
21	Endocytoscopy for the differential diagnosis of colorectal low-grade adenoma: a novel possibility for the â€œresect and discardâ€•strategy. Gastrointestinal Endoscopy, 2020, 91, 676-683.	1.0	13
22	Beyond complete endoscopic healing: goblet appearance using an endocytoscope to predict future sustained clinical remission in ulcerative colitis. Digestive Endoscopy, 2021, , .	2.3	13
23	Efficacy and safety of endoscopic submucosal dissection for non-ampullary duodenal polyps: A systematic review and meta-analysis. Digestive and Liver Disease, 2019, 51, 774-781.	0.9	11
24	Endocytoscopic intramucosal capillary network changes and crypt architecture abnormalities can predict relapse in patients with an ulcerative colitis Mayo endoscopic score of 1. Digestive Endoscopy, 2020, 32, 1082-1091.	2.3	11
25	Evaluation of microvascular findings of deeply invasive colorectal cancer by endocytoscopy with narrow-band imaging. Endoscopy International Open, 2016, 04, E1280-E1285.	1.8	10
26	Novel â€œresect and analysisâ€•approach for T2 colorectal cancer with use of artificial intelligence. Gastrointestinal Endoscopy, 2022, 96, 665-672.e1.	1.0	8
27	Depressed Colorectal Cancer: A New Paradigm in Early Colorectal Cancer. Clinical and Translational Gastroenterology, 2020, 11, e00269.	2.5	7
28	White light-emitting contrast image capsule endoscopy for visualization of small intestine lesions: a pilot study. Endoscopy International Open, 2018, 06, E315-E321.	1.8	6
29	Tumor Location as a Prognostic Factor in T1 Colorectal Cancer. Journal of the Anus, Rectum and Colon, 2022, 6, 9-15.	1.1	6
30	Tumor location and patient sex are novel risk factors of lymph node metastasis in T1 colorectal cancer. Journal of Gastroenterology and Hepatology (Australia), 2020, 35, 2292-2292.	2.8	5
31	Changes in halitosis value before and after <scp><i>Helicobacter pylori</i></scp> eradication: A singleâ€‘institutional prospective study. Journal of Gastroenterology and Hepatology (Australia), 2022, 37, 928-932.	2.8	5
32	Morphology as a risk factor for the malignant potential of T2 colorectal cancer. Molecular and Clinical Oncology, 2016, 5, 223-226.	1.0	4
33	Clinicopathological features of T1 colorectal carcinomas with skip lymphovascular invasion. Oncology Letters, 2018, 16, 7264-7270.	1.8	4
34	Use of advanced endoscopic technology for optical characterization of neoplasia in patients with ulcerative colitis: Systematic review. Digestive Endoscopy, 2022, 34, 1297-1310.	2.3	4
35	Shortâ€‘ and longâ€‘term outcomes of selfâ€‘expanding metallic stent placement vs. emergency surgery for malignant colorectal obstruction. Molecular and Clinical Oncology, 2021, 14, 63.	1.0	3
36	Characteristics of colorectal tumours in asymptomatic patients with negative immunochemical faecal occult blood test results. Molecular and Clinical Oncology, 2015, 3, 1019-1024.	1.0	2

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37	Small invasive colon cancer with adenoma observed by endocytoscopy: A case report. World Journal of Gastrointestinal Endoscopy, 2020, 12, 304-309.	1.2	2
38	Clinical and endoscopic characteristics of post-colonoscopy colorectal cancers detected within 10 years after a previous negative examination. Endoscopy International Open, 2021, 09, E1472-E1479.	1.8	1
39	Clinicopathological features of small T1 colorectal cancers. World Journal of Clinical Cases, 2021, 9, 10088-10097.	0.8	1
40	Endoscopic full-thickness resection for complex colorectal lesions â€" whatâ€™s the next step?. Scandinavian Journal of Gastroenterology, 2022, 57, 1531-1532.	1.5	1
41	A Diminutive Invasive Sigmoid Colon Tumor Observed by Endocytoscopy. Clinical Gastroenterology and Hepatology, 2020, 18, e103.	4.4	0
42	Deep Submucosal Invasion as Independent Risk Factor or Lymph Node Metastasis In T1 Colorectal Cancer: a Systematic Review and Meta-Analysis. , 2021, 53, .		0
43	Gastric cancer metastasis to the transverse colon requiring differentiation from early-stage colorectal cancer. Progress of Digestive Endoscopy, 2021, 98, 123-124.	0.0	0
44	Reply. Gastroenterology, 2021, 161, 733-734.	1.3	0
45	A case of Crohnâ€™s disease with esophageal lesion. Progress of Digestive Endoscopy, 2013, 82, 92-93.	0.0	0
46	A case of gastrointestinal injury associated with nonsteroidal anti-inflammatory drug use. Progress of Digestive Endoscopy, 2018, 93, 113-115.	0.0	0
47	A PROSPECTIVE STUDY OF REAL-TIME COMPUTER-AIDED CHARACTERIZATION FOR COLORECTAL LESIONS -DIAGNOSTIC PERFORMANCE AND IMPACT ON HUMAN DIAGNOSIS-. Endoscopy, 2022, 54, .	1.8	0